

**EAST Search History****EAST Search History (Prior Art)**

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**EAST Search History (Interference)**

| Ref # | Hits | Search Query              | DBs                         | Default Operator | Plurals | Time Stamp          |
|-------|------|---------------------------|-----------------------------|------------------|---------|---------------------|
| L1    | 1    | "20070163226".pn.         | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/10/28<br>09:37 |
| L2    | 1    | "6111169".pn.             | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/10/28<br>09:37 |
| L3    | 0    | "61011169".pn.            | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/10/28<br>09:37 |
| L4    | 0    | JP-6111169-"Term Removed" | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/10/28<br>09:37 |
| L5    | 0    | JP-6111169-"Term Removed" | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/10/28<br>09:37 |
| L6    | 0    | "62170535".pn.            | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/10/28<br>09:37 |
| L7    | 0    | 1987-247372.NRAN.         | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/10/28<br>09:38 |
| L8    | 0    | "2001348166".pn.          | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/10/28<br>09:38 |
| L9    | 0    | 2002-159454.NRAN.         | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/10/28<br>09:38 |

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|-----|-------|--|-----------------------------|----|----|---------------------|
| L10 | 1     | "2845636".pn.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:38 |
| L11 | 1     | "3194765".pn.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:38 |
| L12 | 175   | dondero.xa.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:38 |
| L13 | 7     | ("3997122"   "4600161"  <br>"4989799"   "5487512"  <br>"5489067"   "5499776"  <br>"5881939").PN. OR<br>("7255302").URPN. | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:38 |
| L14 | 381   | 242/615.1.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:38 |
| L15 | 65257 | "242".clas.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:38 |
| L17 | 69    | 15 and (gimbal\$3)   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:39 |
| L18 | 233   | 242/615.21.ccls.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:39 |
| L19 | 201   | 242/472.8.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:39 |
| L20 | 222   | 226/21.ccls.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:39 |
| L21 | 138   | 226/23.ccls.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:39 |
| L22 | 152   | 242/471.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:39 |

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|-----|------|---|-----------------------------|----|----|---------------------|
| L23 | 248  | 242/157.1.ccls.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:40 |
| L24 | 175  | dondero.xa.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:40 |
| L25 | 226  | 242/476.7.ccls.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:40 |
| L26 | 1013 | 242/157R.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:40 |
| L27 | 482  | 242/615.ccls.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:40 |
| L28 | 11   | ("2495909"   "2760773"  <br>"4788846"   "5100117"  <br>"5108022"   "5199351"  <br>"5359743"   "5487512").<br>PN. OR ("5881939").<br>URPN.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:40 |
| L29 | 14   | ("3315859"   "3507437"  <br>"3598332"   "3658227"  <br>"3753517").PN. OR<br>("3986650").URPN.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:40 |
| L30 | 0    | ("2003/0141405").URPN.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:40 |
| L31 | 17   | ("0163207"   "0553935"  <br>"1240631"   "3095131"  <br>"3716435"   "3776442"  <br>"4420121"   "4546656"  <br>"4548085"   "4700905"  <br>"5669564"   "5779758"  <br>"5906305"   "6024131"  <br>"6105899"   "6354531").<br>PN. OR ("6676066").<br>URPN. | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:41 |
| L32 | 3    | ("3399841").URPN.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:41 |

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|-----|----|---|---------------------------------|----|----|---------------------|
| L33 | 41 | ("3592071"   "3820888"  <br>"3913729"   "3963068"  <br>"4027966"   "4069959"  <br>"4170175"   "4174171"  <br>"4177609"   "4189223"  <br>"4200211"   "4286706"  <br>"4291825"   "4337598"  <br>"4344693"   "4485982"  <br>"4527686"   "4629061"  <br>"4959040"   "4961089"  <br>"5011060"   "5077576"  <br>"5096044"   "5197366"  <br>"5225877"   "5248027"  <br>"5284088"   "5302037").<br>PN. OR ("5479241").<br>URPN. | US-<br>PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:41 |
| L34 | 12 | ("4174171"   "4835567"  <br>"4901903").PN. OR<br>("5276460").URPN.  | US-<br>PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:41 |
| L35 | 25 | ("3090534"   "3313461"  <br>"3443108"   "3802774"  <br>"3865483"   "4021031"  <br>"4054251"   "4084683"  <br>"4286201"   "4582235"  <br>"4669883").PN. OR<br>("4913328").URPN.  | US-<br>PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:41 |
| L36 | 56 | ("2722415"   "2960629"  <br>"3188063"   "3232547"  <br>"3323699"   "3343737"  <br>"3380637"   "3406320"  <br>"3452908"   "3518739"  <br>"3540571"   "3592071"  <br>"3606119"   "3693781"  <br>"3702131"   "3820888"  <br>"3906196"   "3913813"  <br>"3974952"   "4027966"  <br>"4061222"   "4079834"  <br>"4173904"   "4209118"  <br>"4331274"   "Re27313").<br>PN. OR ("4572417").<br>URPN.                            | US-<br>PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:41 |
| L37 | 12 | ("4174171"   "4835567"  <br>"4901903").PN. OR<br>("5276460").URPN.  | US-<br>PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:41 |
| L38 | 2  | ("296222").URPN.  | US-<br>PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:42 |

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|-----|----|--|-----------------------------|----|----|---------------------|
| L39 | 16 | ("3411683"   "3598332"   "3693855"   "3973446"   "4049213").PN. OR ("4212422").URPN.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:42 |
| L40 | 1  | "4989799".pn.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:42 |
| L41 | 16 | ("3411683"   "3598332"   "3693855"   "3973446"   "4049213").PN. OR ("4212422").URPN.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:42 |
| L42 | 14 | ("3315859"   "3507437"   "3598332"   "3658227"   "3753517").PN. OR ("3986650").URPN.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:42 |
| L43 | 17 | ("0163207"   "0553935"   "1240631"   "3095131"   "3716435"   "3776442"   "4420121"   "4546656"   "4548085"   "4700905"   "5669564"   "5779758"   "5906305"   "6024131"   "6105899"   "6354531").PN. OR ("6676066").URPN. | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:42 |
| L44 | 9  | ("3244340").URPN.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/10/28<br>09:42 |

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